



The super-slim camera that fits your lifestyle. 8.1 MP, 5X Optical zoom, huge 3.0"¹ screen. The Sony® Cyber-shot® DSC-T100 makes a brilliant style accessory in black -with powerful zoom, large LCD screen, Face Detection, in-camera retouching and much more. Also: the Sony Double Anti-Blur Solution, HD Output², up to 340-shot3 Stamina® power.

— Sleek, Ultra-Slim Vertical Design
With silver-accent case in matte black, the DSC-T100 looks like no other digital camera -- and fits your lifestyle as easily as it slips into your pocket, briefcase, purse or handbag.

— 8.1 MP Super HAD™ CCD
More megapixels give you more detail and definition when you make big prints or crop in tight on your subject. The advanced Sony® Super HAD™ (Hole Accumulated Diode) CCD design allows more light to pass to each pixel, increasing sensitivity and reducing noise.

— Carl Zeiss® 5X Optical Zoom Lens Design
With 5X power to zoom in on our subject, this ingenious Carl Zeiss® lens design brings you closer to the action -- and optical zoom also operates in movie mode, so the DSC-T100 can follow family sports action with ease. Macro and Magnifying Glass modes are also provided for super-sharp close-ups and miniature hobby photography.

— Face Detection
By automatically controlling focus, exposure, color and flash, this new Sony feature reveals faces in shadow, makes skin tones look more natural and eliminates harsh facial glare -- to help bring out every expression on every face in every shot, so you'll capture the personalities and emotions that make memories come alive.

— The Sony Double Anti-Blur Solution
With Super SteadyShot® Image Stabilization and high sensitivity (ISO 3200), the DSC-T100 compensates for shaky hands, minimizes blur, brightens images and allows flash-free shooting to preserve the mood -- and Sony Clear RAW™ Noise Reduction reduces the picture noise that can ruin low-light shots.

— 3.0"¹ Clear Photo LCD Plus™ Screen
The huge, bright 3.0"¹ screen of the DSC-T100 is styled to fit flush against the camera back for a clean-line look, with Clear Photo LCD Plus™ design to make photos look more natural even in sunlight.

— Simple Setup Controls
A quick press of the Home button opens your user-friendly GUI -- and you can select functions by simply moving a cursor vertically or horizontally to the appropriate icon. Function names and the on-screen Function Guide display make it easier to learn camera setup operations.

— HD Output²
Thanks to Sony, your photo album can go high-def -- with direct HD output² to your HDTV screen, so you can share DSC-T100 still photos with family and friends in spectacular high definition clarity and detail. Your life never looked so exciting!

— HD Slide Show with Music
It's the high-definition viewing experience that makes photos come alive on HDTV screens, accompanied by your choice of visual effects and any of four preset musical selections stored in memory or your favorite MP3 tunes downloaded from PC to your camera for use as background music.

— 9-Point Auto Focus
Because an off-center subject can make your shot more interesting, the DSC-T100 can measure auto-focus precision at 9 points on your screen -- giving you greater creative freedom to compose your image.

— D-Range Optimization
Powered by the exclusive Sony Bionz® high-speed processing engine, D-Range Optimization preserves image data in bright highlights and reveals more detail in shadows or backlit areas -- for great results even in difficult lighting conditions.

— In-Camera Retouching
The DSC-T100 lets you add creative effects to photos after you shoot -- including soft edge filter to soften backgrounds, cross filter to place starry "dazzles" at highlight points, partial color filter to mute surrounding colors, even fish-eye filter to create interesting fish-eye lens effects.

— In-Camera Red-Eye Reduction
Irritating "glowing eyes" can ruin even the most creative photos -- so the DSC-T100 provides in-camera correction at the touch of a button to reduce lingering red-eye effect that other systems might miss.

— 31 MB Internal Memory
The DSC-T100 allows you to capture a large number of images without a flash memory card, so it's great for traveling or for quick candid snapshots.

— Memory Stick Duo™ Media Convenience
A built-in slot accepts optional Memory Stick Duo™ media or Memory Stick PRO Duo™ media -- the compact, high-capacity storage media that make it easily to upload photos to your computer or make lab-quality prints at home on your Sony Picture Station™ digital printer (sold separately).

— 25X Smart Zoom® Feature⁴
The Sony Smart Zoom® feature intelligently "crops into" the central portion of interest in your photo, avoiding the image degradation of other digital zooms.

ADDITIONAL FEATURES

- MPEG Movie VX Fine Mode
- Stamina® Battery Power
- Picture Motion Browser Software



DSC-T100/B

Cyber-shot® Digital Still Camera

Specifications

General

Megapixel: 8.1 MP
 Imaging Device: 1/2.5" Super HAD™ CCD
 Recording Media: 31MB internal Flash
 Memory, optional Memory Stick™ DUO
 Media, optional Memory Stick DUO PRO™
 Media

Convenience

White Balance: Automatic, Cloudy, Daylight,
 Fluorescent 1, Fluorescent 2, Fluorescent
 3, Incandescent, Flash
 Self Timer: Yes (10 seconds, 2 seconds, Off)
 Memory Stick PRO™ Media Compatibility:
 Tested to support up to 8GB Memory Stick
 DUO PRO™ media capacity¹; does not
 support Access Control security function.
 Still Image Mode(s): Burst, Normal JPEG,
 Exposure Bracketing
 Red-Eye Reduction: Yes (On/Off all modes)
 Burst Mode: 100 shots at 2.1 fps (all
 resolutions)
 Erase/Protect: Yes/Yes
 Date/Time Stamp: No/ No
 Media/Battery Indicator: Yes/Yes
 Color Mode(s): Black & White, Natural,
 Sepia, Vivid

Convenience Features

Real Imaging Processor™ Technology: N/A
 AF Illuminator Light: Yes
 PictBridge Compatible: Yes
 Multi-Pattern Measuring: Yes
 SteadyShot® Image Stabilization: Yes
 Scene Mode(s): Beach, Fireworks, High
 Speed Shutter, High Sensitivity,
 Landscape, Snow, Soft Snap, Twilight,
 Twilight Portrait
 Movie Mode(s): MPEG VX Fine with Audio
 (640x480 at 30fps) (MPEG VX Fine requires
 Memory Stick DUO PRO™ media), MPEG
 VX Standard with Audio (640x480 at 16fps),
 Presentation Mode (320 x 240 at 8.3fps).
 Power Save Mode: Yes (after approx. 3 min.
 of inactivity)
 In-Camera Editing: Red-eye reduction, soft
 edge filter, cross filter, partial color filter,
 fish-eye filter

Inputs and Outputs

Accessory Terminal: N/A
 Audio/Video Output(s): Yes via Multi-Use
 Connector
 USB Port(s): Yes (Supports USB 2.0²)
 HD Output: Yes (1080i)

Hardware

LCD: 3.0³ (230K Pixels) Clear Photo LCD™ plus
 screen

Viewfinder: N/A

Lens Construction: 12 Elements in 10 Groups,
 3 Aspheric Elements

Microphone/Speaker: Yes/ Yes

Lens Type: Carl Zeiss® Vario-Tessar®

Docking Station: Yes, via optional HD cradle

Operating Conditions

Flash Effective Range: ISO Auto: 5/16" to 12'
 1" (0.1-3.7m)(W), ISO 3200: 5/16" to 25'-
 4" (0.1-7.7m)(T)

Flash Mode(s): Auto, Forced On, Forced
 Off, Slow Sync

Optics/Lens

Focal Length: 5.8 - 29mm
 35mm Equivalent: 35 - 175 mm
 Focus: 9 Area Multi-Point AF, Center AF, Spot
 AF
 Aperture Range: f3.5-5.6(W), f4.4-10.0(T)

Shutter Speed: 1/4-1/1000 sec. (Auto), 1"-
 1/1000 sec. (Program Auto)
 Exposure Compensation: ±2.0 EV, 1/3 EV
 Step Increments
 ISO: Auto, 80, 100, 200, 400, 800, 1600, 3200
 Filter Diameter: N/A
 Smart Zoom® Technology: Up to 6.3X (5MP),
 8.0X (3MP), 8.5X (16:9 2MP) 25X (VGA
 Resolution)⁴
 Digital Zoom: 0-2.0X (Precision)
 Optical Zoom: 5X
 Macro Mode: Yes
 Total Zoom: 10X
 Minimum Focus Distance: 19-11/16" (50cm)
 Normal, 3-3/16" (8cm) Macro, 3/8" (1cm)
 Magnifying Glass
 Face Detection: Yes

Power

Battery Type: Lithium-Ion NP-BG1
 Battery Capacity: 3.6V, 960 mAh

Software

Supplied Software: Windows: Picture Motion
 Browser Vers 2.0 + USB Driver
 Operating System Compatibility: Microsoft®
 2000 Professional, Me, XP Home and
 Professional; Macintosh® OS 9.1/9.2/OS X
 (10.0-10.4)

Processor

Bionz™ Engine: Yes (LSI with Dynamic Range
 Optimizer (DRO))

Dimensions

Weight: 5.0 oz (141 g) Body; 6.1 oz. (172 g)
 including Battery and optional Memory
 Stick™ DUO Media
 Measurements: 3 1/2" x 2 1/4" x 7/8" (91.8
 59.2 x 22.3 mm)

Service and Warranty Information

Limited Warranty Term: 1 Year Parts & Labor

Supplied Accessories

NP-BG1 rechargeable battery
 BC-CSG battery charger
 A/V and USB multi-connector cables
 Wrist strap
 Software CD-ROM
 Note: No Memory Stick® DUO media or
 adaptors are included.

Optional Accessories

Accessory Kit (ACC-CLGB)
 Rechargeable Lithium-Ion Battery (NP-BG1)
 Conversion Lens Adaptor Mount (VAD-WB)
 Wide Angle Conversion Lens (VCL-DH0730)
 Super Telephoto Conversion Lens (VCL-
 DH2630)
 Telephoto Conversion Lens (VCL-DH1730)
 Polarizing Kit Filter (VF-30CPKS)
 External Slave Flash w/Bracket (HVL-FSL1B)
 Genuine Leather Cases (LCS-
 TWA/TWB/TWC/TWD)
 GPS Unit Kit (GPS-CS1KA)
 Memory Stick Duo™ PRO (MSX-512S)
 Memory Stick Duo™ PRO (MSX-1GST)
 Memory Stick Duo™ PRO (MSX-2GS)
 Memory Stick Duo™ PRO (MSX-M4GS)
 Memory Stick Duo™ Adaptor (MSAC-M2)
 Memory Stick Duo™ USB Adptr (MSAC-US40)

Color: Black

UPC Code: 02742704374

1: Viewable area, measured diagonally.

2: HD Output requires an optional Sony HD connector cable; HD TV sold separately.

3: Actual results may vary based on product settings, usage patterns, battery and environmental conditions.

4: Smart Zoom® feature will not work at highest resolution setting.

5: Shooting at high frame rate of up to 30 frames per second requires Memory Stick PRO Duo™ media.

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